Attorney Docket No.: P-5817-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

GLUKHOVSKY, Arkady

Examiner:

SMITH, Philip Robert

Serial No.:

10/808,574

Group Art Unit:

3739

Filed:

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Confirmation No.:

5076

Title:

DEVICE AND METHOD FOR IN-VIVO SENSING

Mail Stop RCE

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Sir:

This Amendment is being filed in response to the final Office Action dated April 29, 2008 issued by the United States Patent and Trademark Office in connection with the above-identified Application. A response to the April 29, 2008 Office Action is due July 29, 2008. Applicants are concurrently filing herewith Request for Continued Examination along with a Petition for a One-Month Extension of Time, including the required fees. Therefore, a response is due August 29, 2008. Accordingly, this Amendment is being timely filed.

Kindly amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.